

SEQUENCE LISTING

<110> Bistrup, Annette
Rosen, Steven D.
Hemmerich, Stefan

<120> GLYCOSYL SULFOTRANSFERASE-3

<130> 6510-107CON

<140> Unassigned

<141> 2001-03-22

<150> 09/045,284

<151> 1998-03-20

<160> 9

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 2032

<212> DNA

<213> Homo sapiens

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 Ser Leu Ser Met Lys Ala Gln Pro Glu Arg Met His Val Leu Val Leu
 35 40 45
 Ser Ser Trp Arg Ser Gly Ser Ser Phe Val Gly Gln Leu Phe Gly Gln
 50 55 60
 His Pro Asp Val Phe Tyr Leu Met Glu Pro Ala Trp His Val Trp Met
 65 70 75 80
 Thr Phe Lys Gln Ser Thr Ala Trp Met Leu His Met Ala Val Arg Asp
 85 90 95
 Leu Ile Arg Ala Val Phe Leu Cys Asp Met Ser Val Phe Asp Ala Tyr
 100 105 110
 Met Glu Pro Gly Pro Arg Arg Gln Ser Ser Leu Phe Gln Trp Glu Asn
 115 120 125
 Ser Arg Ala Leu Cys Ser Ala Pro Ala Cys Asp Ile Ile Pro Gln Asp
 130 135 140
 Glu Ile Ile Pro Arg Ala His Cys Arg Leu Leu Cys Ser Gln Gln Pro
 145 150 155 160
 Phe Glu Val Val Glu Lys Ala Cys Arg Ser Tyr Ser His Val Val Leu
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 Lys Glu Val Arg Phe Phe Asn Leu Gln Ser Leu Tyr Pro Leu Leu Lys
 180 185 190
 Asp Pro Ser Leu Asn Leu His Ile Val His Leu Val Arg Asp Pro Arg
 195 200 205
 Ala Val Phe Arg Ser Arg Glu Arg Thr Lys Gly Asp Leu Met Ile Asp
 210 215 220
 Ser Arg Ile Val Met Gly Gln His Glu Gln Lys Leu Lys Lys Glu Asp
 225 230 235 240
 Gln Pro Tyr Tyr Val Met Gln Val Ile Cys Gln Ser Gln Leu Glu Ile
 245 250 255
 Tyr Lys Thr Ile Gln Ser Leu Pro Lys Ala Leu Gln Glu Arg Tyr Leu
 260 265 270
 Leu Val Arg Tyr Glu Asp Leu Ala Arg Ala Pro Val Ala Gln Thr Ser
 275 280 285
 Arg Met Tyr Glu Phe Val Gly Leu Glu Phe Leu Pro His Leu Gln Thr
 290 295 300
 Trp Val His Asn Ile Thr Arg Gly Lys Gly Met Gly Asp His Ala Phe
 305 310 315 320
 His Thr Asn Ala Arg Asp Ala Leu Asn Val Ser Gln Ala Trp Arg Trp

325 330 335
 Ser Leu Pro Tyr Glu Lys Val Ser Arg Leu Gln Lys Ala Cys Gly Asp
 340 345 350
 Ala Met Asn Leu Leu Gly Tyr Arg His Val Arg Ser Glu Gln Glu Gln
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<210> 9
<211> 6
<212> PRT
<213> Homo sapiens

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